

Patent

Attorney Docket No. 1034296-000024

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Jean-Luc Dubois et al.

Group Art Unit: 1621

Application No.: 10/526,877

Examiner:

Filing Date:

September 6, 2005

Confirmation No.: 5557

Title: METHOD FOR THE PRODUCTION OF ACRYLIC ACID FROM PROPANE, IN THE PRESENCE OF

MOLECULAR OXYGEN

## **FIRST** INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:						
PTC	Enclosed is a FIF 1449 for the above-identi		nation Disclosure Statement and accompanying form ation.			
1.21 This	No additional fee for submission of an IDS is required.  The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.  A statement under 37 C.F.R. § 1.97(e) is also enclosed.  A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.  Charge to Deposit Account No. 02-4800 for the fee due.  A check in the amount of is enclosed for the fee due.  Charge to credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800.					
			Respectfully submitted,			
			BUCHANAN INGERSOLL PC			
Alex	. Box 1404 kandria, Virginia 22313-14 8) 836-6620	04	By William C. Rowland			
Date	e: February 21, 2006		Registration No. 30,888			



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## FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

**BUCHANAN INGERSOLL PC** 

Date <u>February 21, 2006</u>

William C. Rowland

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P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Substitute for form 1449A/PTO & 1449B/PTO			Complete if Known			
FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Application Number	10/526,877		
			Filing Date	September 6, 2005		
			First Named Inventor	Jean-Luc Dubois et al.		
	(use as many sheets as n	ecessary)	Examiner Name			
Sheet	401 of	1	Attorney Docket Number	1034296-000024		
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U.S. PATENT DOCUMENTS						
Examiner	Document Sumber 5,380,933	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)		
SAL.	THAD 5,380,933	Α	Takashi Ushikubo et al.	01-10-1995		
	2003/0017944	A1	Hidenori Hinago et al. (corresponds to DE 101 45 958 A1 (see below))	01-23-2003		
	2003/0088124	A1	Jean-Luc Dubois (corresponds to EP 1 238 960 A1 (see below))	05-08-2003		
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FOREIGN PATENT DOCUMENTS											
							STATUS				
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	*101 45 958	A1	Germany (corresponds to	05-29-2002				X	l		
			US 2003/0017944 A1 (see				-				
			above))								
	*1 238 960	A1	Europe (corresponds to	09-11-2002				X			I
			US 2003/0088124 A1 (see								
			above))								F
	*2 833 005	A1	France	06-06-2003				X			<u> </u>
	*2000-256257	Α	Japan	09-19-2000				Х		Х	

	NON-PATENT LITERATURE DOCUMENTS						
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
	*Preliminary Search Report for French Application No. 03/06412, dated February 20, 2004.						
	*International Search Report for PCT/FR03/02674, dated April 3, 2004.						
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Signature		Considered	
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